



Docket No.: WO-BSX 234 US1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Jeffrey M. Leiden et al.

Application No.: 09/473,830

Confirmation No.: 1518

Filed: December 28, 1999

Art Unit: 1632

For: EFFICIENT AND STABLE IN VIVO GENE  
TRANSFER TO CARDIOMYOCYTES USING  
RECOMBINANT ADENO-ASSOCIATED  
VIRUS VECTORS

Examiner: S. L. Chen

**SUPPLEMENTAL RESPONSE AND AMENDMENT AFTER FINAL**  
**(37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is a supplemental response to the FINAL Office Action dated August 29, 2005 and in view of the Advisory Action dated December 2, 2005, in this application. Please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.